EXHIBIT B

HIGHLY CONFIDENTIAL PURSUANT TO PROTECTIVE ORDER



Transcript of Richard Scheff

Wednesday, September 6, 2023

United States, et al. v. JetBlue Airways Corporation and Spirit Airlines, Inc.

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- 1 and move forward as much as possible, and not use
- 2 2019. It depends on the context of the analysis.
- Q. Do you have an opinion as to when more
- 4 recent data, whether it's 2023 or some time in the
- ⁵ future, will be, I quess, a more relevant benchmark
- 6 for analysis than 2019 will be?
- 7 MR. MITCHELL: Objection to the form.
- 8 THE WITNESS: I think it depends very much
- 9 on the region. You really have to look case by case
- 10 and decide what time period is most relevant.
- 11 BY MR. DeRITA:
- 0. All right. Let's turn -- and this is the
- last topic for a while, so we can take a break soon.
- 14 Let's turn to page 11, paragraph 21.
- A. Okay.
- 16 Q. I understand that the Spirit total
- utilization is lower overall in 2023 than its
- 18 long-term target due to operational constraints,
- 19 primarily limited total crew availability. What is
- your understanding of those constraints?
- A. My understanding is that due to pilot
- 22 attrition, due to hiring issues, that the total



- 1 number of hours that Spirit is able to fly is -- that
- they can staff, is less than their target. So they
- ³ deliberately have to choose to fly fewer hours.
- Q. This sentence says, primarily limited
- 5 total crew availability. Are there other operational
- 6 constraints that have led to total utilization being
- 7 lower in 2023?
- MR. MITCHELL: Objection to the form.
- 9 THE WITNESS: Total utilization, I mean,
- there are always air traffic control issues in New
- 11 York. There are things going on. But I don't -- I
- use primarily, because I think it captures most of
- the issue, but I don't have a full list. But there
- 14 are always different operational constraints that
- ¹⁵ affect the schedule.
- 16 BY MR. DeRITA:
- 17 Q. In the next sentence, you write, for this
- 18 reason, I have used schedule utilization patterns
- 19 from 2019 to assess the likely implications of future
- utilization on a merged schedule and fleet. Why is
- 21 that the case?
- A. Well, that's the case because I didn't



- want to look at a seat production level that was
- 2 artificially lower than what I would expect in the
- 3 long term. So I looked at the patterns from when
- 4 those pilot constraints were not directly affecting
- 5 the output.
- 6 Q. So would you say that 2023 utilization for
- 7 Spirit is atypical of what it would be in other time
- 8 periods?
- 9 MR. MITCHELL: Objection to the form.
- THE WITNESS: If Spirit is able to
- increase their pilot staffing, then I would expect
- 12 that they would have -- the utilization would move
- more closely to prior periods.
- 14 BY MR. DeRITA:
- Q. And if we can just quickly flip to page 9,
- 16 figure 2.
- 17 A. Yes.
- Q. So would you say that 2019 is a more
- 19 representative year to consider when comparing
- utilization than 2023 would be due to the operational
- 21 constraints we just discussed?
- MR. MITCHELL: Objection to the form.



- Q. So also in her report, Dr. Chipty states,
- 3 Spirit may generate many more flown seats than
- 4 JetBlue by running many short haul flights with more
- ⁵ idle time. Do you agree with that statement?
- 6 MR. MITCHELL: Objection to the form.
- 7 THE WITNESS: No, I don't see any context.
- 8 I haven't assessed how much idle time they have.
- ⁹ Idle time is very specific. If you're at an
- 10 airport -- for example, if you have an hour of idle
- time, you can't add a flight, you can't go anywhere
- 12 and come back. So I think there's no context for
- whether Spirit has time that could be converted into
- 14 service or not. So I don't have a view that
- that's -- that that would happen.
- 16 BY MR. DeRITA:
- Q. So you haven't assessed any combined
- 18 network plans that would say whether Spirit would be
- 19 able to fly more or less flights post merger, one way
- or the other?
- MR. MITCHELL: Objection to the form.
- THE WITNESS: Well, again, if we go back



- to the days and the seasons where Spirit has reduced
- and doesn't fly, for example, a lot of
- Tuesday-Wednesday service, that is time that can 3
- potentially be converted to additional flights,
- 5 whether flying a three-and-a-half hour flight instead
- of a four-and-a-half hour flight allows more flights
- is very context dependent. And I don't have a view
- of whether that would occur.
- BY MR. DeRITA:
- 10 We had already talked about this earlier Ο.
- 11 today, but Exhibit 18 of your report, that assesses
- 12 utilization changes and converts them into a measure
- 13 of seat departures; is that right?
- 14 MR. MITCHELL: Objection to the form.
- 15 The utilization measure in THE WITNESS:
- 16 figure 18 is seat departure.
- 17 BY MR. DeRITA:
- 18 But you also use line utilization at other
- 19 points in your report, correct?
- 20 MR. MITCHELL: Objection to the form.
- 21 THE WITNESS: Yes, the report has used
- 22 line utilization as well as utilization defined by



- 1 Is there anything that would prevent Q.
- Spirit from increasing utilization in non-peak months
- if no merger with JetBlue were to happen? 3
- Objection to the form. MR. MITCHELL:
- 5 THE WITNESS: You know, Spirit could
- change their practices and their tactics going
- forward, given their -- as a ULCC, they're focused on
- 8 leisure markets heavily, and also on leisure
- passengers in many markets. That tactic is
- 10 consistent, but of course, they could do -- they
- 11 could change and do something different if they
- 12 I don't have insight into that.
- 13 BY MR. DeRITA:
- 14 So you didn't evaluate whether Spirit has
- 15 any plans going forward -- and again, when I say
- 16 standalone basis, I mean putting aside the potential
- 17 merger -- Spirit has any plans to increase its
- 18 utilization in non-peak months?
- 19 MR. MITCHELL: Objection to the form.
- I based my analysis on what 20 THE WITNESS:
- Spirit has done in 2019, and what they are doing 21
- 22 currently and -- but I don't have insight into what



- profitability of the Spirit fleet?
- MR. MITCHELL: Objection to the form.
- THE WITNESS: You're talking in a post
- 4 merger situation?
- 5 BY MR. DeRITA:
- Q. Yes.
- A. Well, I mean, I'll give you an example.
- 8 Spirit has -- they serve a number of markets that do
- 9 -- or routes, city pairs, that have a significant
- business component. And it's quite possible that an
- 11 airline who has that as a bigger piece of their
- 12 target audience would operate on business days, where
- an airline who is relying very heavily on leisure
- 14 travel would not find it profitable to operate on
- 15 those days.
- Q. Have you done any analysis as to which
- 17 routes Spirit's off-peak utilization might increase
- post merger?
- 19 A. I have looked -- I haven't done analysis
- on specific profitability, but I have looked at
- schedule patterns. So for example, in Austin, which
- is a fairly large business market with a lot of high

- tech, in 2019, Spirit operated ten flights a day,
- Wednesday through Monday, and only four on Tuesday
- and Wednesday. Flights to Chicago and Los Angeles, 3
- Detroit. I don't remember which ones were cut back. 4
- 5 I looked at a number of Atlanta markets,
- for example, I live there, and there's a lot of
- markets like Atlanta-Baltimore, Atlanta-Cleveland,
- whether there's reduction on Tuesday and Wednesday. 8
- Those are markets I consider important business 9
- 10 markets. And so on an observational basis, without
- 11 quantifying, I did look at whether it seemed
- 12 reasonable that JetBlue would operate a number of
- 13 those markets.
- 14 When you say would operate, are you
- 15 talking about markets that Spirit operates today, and
- 16 whether they would operate those markets as a
- 17 combined airline?
- 18 Right. So, for example, let's go to
- 19 Atlanta-Baltimore, with Spirit operating 12 flights a
- 20 week. So only one on Tuesday and Wednesday, and two
- 21 the other days. I would think it's very possible
- 22 that JetBlue would choose to operate 14 a week, and



- operate Tuesday, Wednesday, both flights. So those
- 2 types of pattern are what would be consistent with
- 3 how JetBlue operates.
- Q. Is it fair to say that Spirit reduces its
- 5 flying in off-peak months because there's less
- 6 consumer demands for the routes that Spirit flies in
- 7 those months?
- MR. MITCHELL: Objection to the form.
- 9 THE WITNESS: Well, I mean, I don't have
- 10 insight into exactly the demand. I think Spirit
- 11 reduces their capacity in off-peak -- or off-peak
- days when they view that it would not be profitable
- 13 to operate. So generally, lower demand does lead to
- 14 less profit. But that's an analysis that Spirit
- makes. I don't have their profits by day.
- 16 BY MR. DeRITA:
- Q. So if that's your understanding as to why
- 18 Spirit changes its flying patterns, why would the
- 19 Spirit fleet increase utilization, as you suggest in
- your report, if it's facing lower demand, which as
- you said, does lead to less profit?
- MR. MITCHELL: Objection to the form.



- MR. MITCHELL: Objection to the form.
- THE WITNESS: No, I have not made any
- 3 assumption that they would reallocate to different
- 4 routes.
- 5 BY MR. DeRITA:
- Q. Does your analysis account for whether the
- 7 Spirit fleet is actually capable of being utilized
- 8 for more hours?
- 9 MR. MITCHELL: Objection to the form.
- THE WITNESS: I think it's inherent --
- what you can operate -- if you can operate five days
- 12 a week, for example, or what you can operate in a
- 13 peak day, that reflects your capability and capacity
- 14 to operate.
- So by doing this seasonal and day of week
- 16 reductions, I think it's essentially self-evident
- that there is more capability to add on those days.
- 18 I don't address whether they can add flying in the
- 19 peak periods.
- 20 BY MR. DeRITA:
- Q. The question I'm really getting at is, I
- mean, can the planes just actually be in the air more

- 1 a plane to fly out on. So that's the purpose of that
- 2 variable.
- 3 And would that flight that's scheduled
- later in the day, would that be returning to the home
- 5 base of that first plane that that crew flew in on?
- 6 MR. MITCHELL: Objection to the form.
- 7 THE WITNESS: It could go -- I mean, the
- 8 crew's scheduling -- it doesn't necessarily have to
- go to the home base, no. It just means that there's
- 10 an airplane for them to fly out. Generating the
- 11 pairings, and where the airplane goes, is a separate
- 12 process.
- 13 BY MR. DeRITA:
- 14 Ο. Row M, slot.
- 15 Α. Yes.
- 16 What -- or how does that constraint work Ο.
- 17 in FAM?
- 18 You're able to set a maximum number of Α.
- 19 arrivals, departures, or operations for a specific
- 20 time window at an airport.
- 21 What does that actually look like in FAM? Q.
- 22 So would you have the option of entering a slot for



- each hour, or is it something else? Like, can you
- just kind of help me visualize that? 2
- 3 It's a time window. So you might say
- between 0700 and 0800 in DCA, that my maximum number
- 5 of departures is three. So you can set -- that's the
- 6 sort of format that the constraint would take.
- 7 So if you had, using your example, for Ο.
- between 0700 and 0800, you have three, and the 8
- airline has one slot between 0801 and 0900, there's a
- 10 separate entry for the number of slots in that second
- 11 time slot?
- 12 MR. MITCHELL: Objection to the form.
- 13 THE WITNESS: You can have -- yes, you
- 14 could have multiple entries for a single station.
- 15 BY MR. DeRITA:
- 16 Okay. I'm going to hand you something Ο.
- 17 that's being marked as Exhibit 7.
- 18 (Scheff Exhibit No. 7 was identified
- 19 for the record.)
- 20 BY MR. DeRITA:
- 21 And this one's a little funky. So just to Q.
- explain what it is, this is a screenshot taken from 22



- 1 the July 2023 schedule.
- 2 BY MR. DeRITA:
- Q. At airports that require slots or
- 4 authorizations -- you mentioned DCA, so we can just
- 5 use that as the example. Does your run of FAM that
- 6 popped the 15 aircraft consider whether or not the
- 7 combined airline would have the slots to fly at any
- 8 adjusted times that FAM suggested?
- ⁹ A. The FAM did not have a constraint for
- 10 that. I did happen to look at DCA at the before and
- 11 after, and by the slot windows. My investigation --
- 12 what I saw showed that they had the same number of
- 13 flights in each hourly window as the before and
- 14 after. But I did not force slot constraints as a
- 15 condition of the FAM run.
- Q. Did you do a similar look at slot windows
- 17 after the FAM run at JFK?
- 18 A. I took a brief look. I spent more time --
- 19 I looked at LaGuardia. And I did see some changes.
- In practice, what would happen is that each schedule
- is an interactive process, where you make changes,
- you add flights. And then you work with the



- 1 scheduling team, and you see if there are
- 2 situations -- for example, here the allowable
- increments were 20 minutes or 40 minutes or 60
- 4 minutes, the model. It's a model limitation, but if
- 5 something, for example, moved outside of a slot, it
- 6 might be only a five-minute move to fix. But I
- 7 did -- I did take a look, and I did see that there
- 8 were some changes.
- 9 Q. Did you look at -- and some people call
- them slots, some call them operating authorizations,
- but did you look at the operating authorizations at
- 12 Newark to see whether or not the FAM model conflicted
- with what was held by JetBlue and Spirit?
- MR. MITCHELL: Objection to the form.
- THE WITNESS: I did not look specifically
- 16 at Newark. I did very intentionally limit the
- changes, so that the retimings were quite small for
- the express purpose of making it much simpler and
- 19 easier to fix any violations that might occur.
- 20 BY MR. DeRITA:
- Q. Are you aware of the divestitures that
- have been proposed and now agreed to with third-party

